

*RETURN TO FMF - LOCATION 7540

Pre Edit

QUERY CONTROL FORM		RTIS USE ONLY	
Application No.	101081003	Prepared by	BRS
Examiner-GAU	Danders - 1714	Date	5-3-04
		No. of queries	1 (A)

JACKET

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|----------------------|------------------------|--------------------|----------------|
| a. Serial No. | f. Foreign Priority | k. Print Claim(s) | p. PTO-1449 |
| b. Applicant(s) | g. Disclaimer | l. Print Fig. | q. PTOL-85b |
| c. Continuing Data | h. Microfiche Appendix | m. Searched Column | r. Abstract |
| d. PCT | i. Title | n. PTO-270/328 | s. Sheets/Figs |
| e. Domestic Priority | j. Claims Allowed | o. PTO-892 | t. Other |

SPECIFICATION

- a. Page Missing
- b. Text Continuity
- c. Holes through Data
- d. Other Missing Text
- e. Illegible Text
- f. Duplicate Text
- g. Brief Description
- h. Sequence Listing
- i. Appendix
- j. Amendments
- k. Other

MESSAGE *Claims/Punctuation: There is no punctuation at the end of claim 4. Is this claim complete? Please advise*

Thanks

CLAIMS

- a. Claim(s) Missing
- b. Improper Dependency
- c. Duplicate Numbers
- d. Incorrect Numbering
- e. Index Disagrees
- f. Punctuation
- g. Amendments
- h. Bracketing
- i. Missing Text
- j. Duplicate Text
- k. Other

initials *BRS*

RESPONSE

*Correlated
See attached*

initials *Saw*

6/13/04

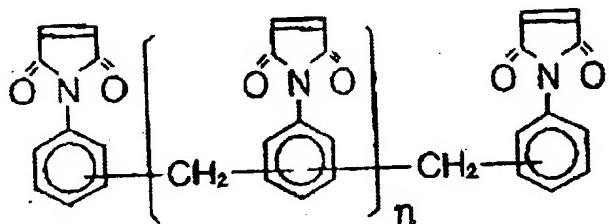
Appl. No. : 10/081,003
Filed : February 20, 2002

AMENDMENTS TO THE CLAIMS

Please add new Claim 5 as follows.

1. (Original) An insulated electric power cable having an insulator layer formed by extrusion-coating and cross-linking a cross-linkable resin composition, which comprises a polyolefin blended with a total of 0.05 to 0.4 parts by mass of at least one compound selected from the group consisting of bis(3-ethyl-5-methyl-4-maleimidophenyl)methane, 2,2-bis[4-(4-maleimidophenoxy) phenyl]propane, N,N'-m-phenylenebismaleimide, N,N'-(4,4'-diphenylmethane)bismaleimide, and a compound represented by the following formula (1), based on 100 parts by mass of the polyolefin, and a prescribed amount of an organic peroxide cross-linking agent:

Formula (1)



wherein n is an integer of 1 or more.

2. (Original) The insulated electric power cable according to claim 1, wherein the organic peroxide cross-linking agent is a compound for which 1-hour half-life temperature is at least 140 °C.

3. (Original) The insulated electric power cable according to claim 1, wherein a prescribed amount of an anti-scorching agent is further added to the cross-linkable resin composition.

4. (Original) The insulated electric power cable according to claim 1, wherein the cable is a direct-current electric power cable.

5. (New) An insulated electric power cable carrying direct current and having an insulator layer formed by extrusion-coating and cross-linking a cross-linkable resin composition,